	Application No.	Applicant(s)	
Notice of Allowability	09/763,397	LAL ET AL.	
	Examiner	Art Unit	
	Vanessa L. Ford	1645	
The MAILING DATE of this communication aps being allowable, PROSECUTION ON THE MERITS (or previously mailed), a Notice of Allowance (PTOL-OF ALLOWABILITY IS NOT A GRANT OF PATENT fice or upon petition by the applicant. See 37 CFR 1.3	8 IS (OR REMAINS) CLOSED II 85) or other appropriate comm I RIGHTS. This application is:	unication will be mailed in du	e course. THIS
nis communication is responsive to <u>2 July 2004</u> .			
ne allowed claim(s) is/are <u>1, 3, 4, 5,6,10 and 13, renur</u>	mbered as 1-7, respectively.		
ne drawings filed on <u>16 February 2001</u> are accepted b	by the Examiner.		
cknowledgment is made of a claim for foreign priority    All   b	nave been received.  nave been received in Application  documents have been receive  TE" of this communication to file	on No d in this national stage applic	
HREE-MONTH PERIOD IS NOT EXTENDABLE.  SUBSTITUTE OATH OR DECLARATION must be su FORMAL PATENT APPLICATION (PTO-152) which	ubmitted. Note the attached EX	AMINER'S AMENDMENT or r declaration is deficient.	NOTICE OF
DRRECTED DRAWINGS ( as "replacement sheets") r			
including changes required by the Notice of Draftsp	person's Patent Drawing Revie	w ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	·		
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thing indicia such as the application number (see 37 CF	R 1.84(c)) should be written on t in the header according to 37 Cl	he drawings in the front (not the front (not the fire the fire).	ne back) of
EPOSIT OF and/or INFORMATION about the detached Examiner's comment regarding REQUIREMEN	eposit of BIOLOGICAL MAT	ERIAL must be submitted.	Note the
sheet. Replacement sheet(s) should be labeled as such	enosit of BIOLOGICAL MAT	ERIAL must be	e submitted. FERIAL.

U.S. Patent a	nd Trademark Office
PTOL-37 (	(Rev. 1-04)
	(11011 1 0 1)

Paper No./Mail Date

of Biological Material

2. 
Notice of Draftperson's Patent Drawing Review (PTO-948)

4. Examiner's Comment Regarding Requirement for Deposit

3. 
Information Disclosure Statements (PTO-1449 or PTO/SB/08),

6. ☑ Interview Summary (PTO-413),

9. Other \_\_\_\_\_

Paper No./Mail Date <u>see attached</u>.

7. Examiner's Amendment/Comment

8. 

Examiner's Statement of Reasons for Allowance

Application/Control Number: 09/763,397

Art Unit: 1645

## **DETAILED ACTION**

- 1. This Office Action is responsive to Applicant's responses March 25, 2004 and July 2, 2004. Applicant's revised Declaration filed under 37 C.F.R. 1.131 filed July 2, 2004 is acknowledged.
- 2. All rejections of record are withdrawn in view of Applicant's amendments, declaration and remarks. Claims 1, 3, 4, 5, 6, 10 and 13 are allowed and have been renumbered as claims 1-7, respectively.
- 3. The following is an examiner's statement of reasons for allowance. The prior art cited neither teaches nor suggests a single recombinant protein comprising peptides from two or more stages in the life cycle of *Plasmodium falciparum* wherein each peptide comprise an antigenic epitope comprising the amino acid sequence as set forth as SEQ ID NOs: 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24 or 25.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/763,397

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## Conclusion

4. Any inquiry of the general nature or relating to the status of this general application should be directed to the Group receptionist whose telephone number is (703) 308–0196.

Papers relating to this application may be submitted to Technology Center 1600, Group 1640 by facsimile transmission. The faxing of such papers must conform with the notice published in the Office Gazette, 1096 OG 30 (November 15, 1989). Should applicant wish to FAX a response, the current FAX number for the Group 1600 is (703) 872-9306.

Any inquiry concerning this communication from the examiner should be directed to Vanessa L. Ford, whose telephone number is (571) 272-0857. The examiner can normally be reached on Monday – Friday from 9:00 AM to 6:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith, can be reached at (571) 272-0864.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov./">http://pair-direct.uspto.gov./</a>. Should you have questions on access to the Private PAIR system, contact the Electropic Business Center (EBC) at 866-217-9197 (toll-free).

Variessa L. Ford

Biotechnology Patent Examiner

July 22, 2004

PRIMARY EXAMINER